

Recombinant Human MLF1 protein, T7-tagged

Cat. No. MLF1-149H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MLF1 (268 aa, isoforms-I) fused with T7 Tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	268 a.a.
Form	0.5 mg/ml, sterile-filtered, in 20 mM pH 8.0 Tris-HCl Buffer, with proprietary formulation of NaCl, KCl, EDTA, Sucrose and DTT.
AA Sequence	MASMTGGQQMGRGEFMFRMLNSSFEDDPFFSEILAHRENMRQMIRSFSEPFGRD LLSISDGRGRAHNRRGHNDG EDSLTHTDVSSFQTMDQMVSNMARNYMQKLERNFG QLSVDPNGHSFCSSSVMTYSKIGDEPPKVFQASTQTRRAPG GIKETRKAMRSDSDS GLEKMAIGHHHIDRAHVIKSKNKKTGDEEVNQEFINMNESDAHAFDEEWQSEVLKY KPGR HNLGNTRMRVGHENPGSRELKRREKPPQSPAIEHGRRSNVLGDKLHIKGS SVKSNKK
Purity	>90% by SDS-PAGE
Storage	Keep at -80 centigrade for long term storage. Product is stable at 4 centigrade for at least 7 days.

GENE INFORMATION

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Gene Name	MLF1 myeloid leukemia factor 1 [Homo sapiens]
Official Symbol	MLF1
Synonyms	MLF1; myeloid leukemia factor 1; myeloid leukemia factor 1 variant 1; myeloid leukemia factor 1 variant 2; myeloid leukemia factor 1 variant 3; myelodysplasia-myeloid leukemia factor 1;
Gene ID	4291
mRNA Refseq	NM_001130156
Protein Refseq	NP_001123628
MIM	601402
UniProt ID	P58340
Chromosome Location	3q25
Pathway	Transcriptional misregulation in cancer, organism-specific biosystem; Transcriptional misregulation in cancer, conserved biosystem;
Function	DNA binding; DNA binding; protein binding; protein domain specific binding;

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